## APR 2 9 2005

PTC/SB/22 (12-04)
Approved for use through 7/31/2005. OMB 0591-0031
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PETITION FOR EXTENSION OF TIME UNDER 37	Docket Number (Optional) 102323-0130								
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 20	102323-0130								
Application Number 10/643,164	Filed August 18, 2003								
For METHODS AND APPARATUS FOR FAST FOURIER TRANSFORMS									
Art Unit 2124		Examiner	C. C, Do						
This is a request under the provisions of 37 CFR 1.136 identified application.									
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):									
One month (37 CFR 1.17(a)(1))	<u>Fee</u> \$120	Small Entity Fea \$60	\$						
X Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$ 450.00						
Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$						
Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$						
Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$						
	D 4 67		•						
Applicant claims small entity status. See 37 CF	R 1.27.								
A check in the amount of the fee is enclosed.									
Payment by credit card. Form PTO-2038 is attached.									
X The Director has already been authorized to charge fees in this application to a Deposit Account.									
X The Director is hereby authorized to charge any	fees which may	be required, or credit	any overpayment, to						
Deposit Account Number 141449	I have enci	osed a duplicate copy	of this sheet.						
I am the applicant/inventor.									
assignee of record of the entire interest. See 37 CFR 3.71.									
8tatement under 37 CFR 3.									
attorney or agent of record. Re		· · · · · · · · · · · · · · · · · · ·	-						
x attorney or agent under 37 CFF		31.868							
Registration fromber if acting und	er 37 CrR 1.34		<del>_</del> .						
Sighature		April 29, 2005  Date							
David J. Powsner	(617) 439-2000								
Typed or printed name	Telephone Number								
NOTE: Signatures of all the inventors or assignees of record of the entitien one signature is required, see below.	tire interest or their repr	resentativa(a) ara required. Su	brnž mulúpia forma K more						
Total of forms are submitte	d.								
	·		<del></del>						

Two Month Request for Extension of Time Under 37 CFR 1.136(a)

I hereby certify that this correspondence is being (assigned transmissed to the Patent and Trademark Office, (assigned on 1709) 872-9306, on the date shown below. (David J. Powsner) Deted; April 29, 2005 Signature:

1425952.1

NO.675

P.4

APR 2 9 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2008. OMB 0851-0032

Under the Papi	anumik Reduction Act of	1995, no pe <u>rson are re</u> r	guired to re	U.S. Patent spond to a collectio	tand Tradema In <u>of Informati</u>	ark Office: U.S. DEP on unless it displays	ARTMENT OF	commerce		
Under the Paperwork Reduction Act of 1995, no parson are required to			-	Complete if Known						
Ellective on 12/08/2004. Fees pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818).		. 4818).	Application Number		10/643,164					
FEE TRANSMITTAL		<b>—</b>	Filing Date		August 18, 2003					
For FY 2005			<u> </u>	1 11 00 1 12:11:00 11 11 11 11 11		Jonathan E. Greene				
				Examiner Name (		C. C, Do				
Applicant	Applicant daims small entity status. See 37 CFR 1.27			Art Unit	<del></del>	2124				
TOTAL AMOUNT OF PAYMENT (\$) 450.00				Attorney Docket No. 102323-013						
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
x Deposit Aco	•	Number: 141449 C				McClennen &	Fish LLP			
For the a	above-identified depo	sit account, the Di	rector is t							
X Ch	arge fee(s) indicated	! below		Charg	e fee(s) ind	ilcated below, ex	cept for th	e filing foo		
× Ch	erge any additional f e(s) under 37 CFR 1.	ee(s) or underpaym .16 and 1.17	nent of	x Credit	any overpa	syments				
FEE CALCUL										
1. BASIC FILING	, SEARCH, AND E				-VANAIN	IATION CEEC				
	FII	LING FEES Small Entity	SEA	RCH FEES	FYMMIN	NATION FEES Small Entity				
Application Ty			<u> Fee (\$)</u>	Fee (5)	Fee (\$)	Esa (\$)	Fees P	गदाश		
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	. 100	0	Q	0	0				
2, EXCESS CLA	im fees						Fee (\$)	Small Entity Fee (5)		
Fee Description	/1ai to -i						<u>Fee (\$)</u>	25		
Each claim over	20 (including Reiss at claim over 3 (incl	ucs)					200	100		
Multiple depende		miff Karsanes)					360	180		
•	Extra Claims	Fee (\$)	Fee D	sid (8)	M	ultipie Depends		••-		
Total Claims 46	46 = 3	k =	1001-				ee Paid (\$)	l		
Indep, Claims	Extra Claims	Fee (\$)	Fee Pa	aid (\$)				-		
	·5=	'—— -			•					
listings unde	tion and drawings ex er 37 CFR 1.52(c)), (	the application size	e fee duo	o is \$250 (\$125 i	for small er	led sequence or ontity) for each ac	computer iditional 50	)		
sheets or fra Total Sheats	ection thereof. Sec 3	ts Number o	of each ad	iditional 50 or fra	etion thereo		Fee F	Paid (\$)		
	100 =			(round up to a why	ale number)	×	Foot	Paid (\$)		
4. OTHER FEE(S	8) Specification, \$13(	O fee (no small en	ity disco	unt)			EESS	Collections		
	ate filing surchargo):				econd mo	enth	45	0.00		
SUBMITTED BY										
Signature	<del>- 267</del>			Registration No.	31,868	Telephone	(617) 439	3-2000		
	David J. Powsner	r		(Attorney/Agent)		Date	April 29, 2005			
Marine de pare cela el										
					<u> </u>					
			Fcg_Ir	<del>January</del>						
	that this correspondentile shown below.	ice is being facilities	National Control	ted to the Ratent	and Traden	nark Office, facsin	nile no. (703	) 872-		

Dated: April 29, 2005